

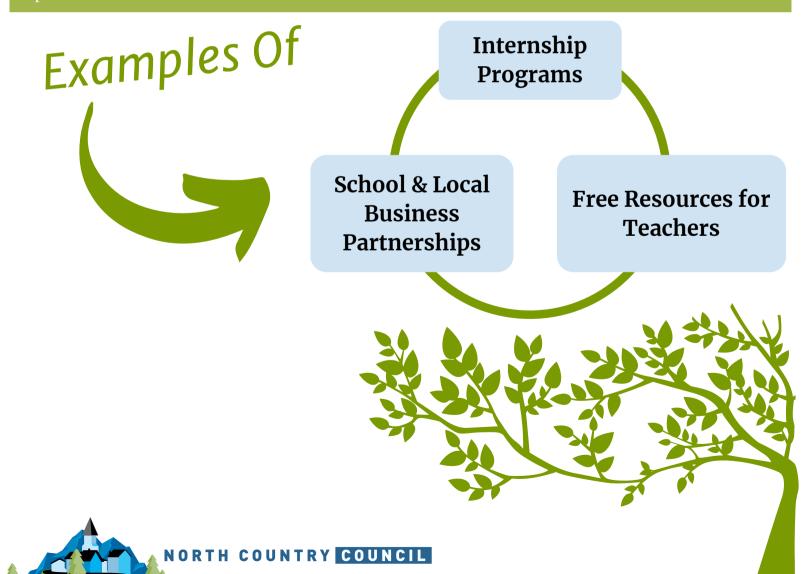
CASE STUDIES

EDUCATION: IN THE COMMUNITY LEARNING

STRATEGIES AND SOLUTIONS FOR A MORE RESILIENT, CARING, INCLUSIVE ECONOMY THAT CAN WITHSTAND, ADAPT, INNOVATE, AND TRANSFORM IN THE FACE OF NATURAL AND HUMAN DISASTERS.

WHAT TO EXPECT FROM THESE CASE STUDIES

This is a collection of case studies for hands-on, in the community learning programs for education, where classes, curriculum, and training are provided by businesses and organizations in the community instead of in the classroom. During focus group conversations with the education industry in the North Country, participants expressed an interest in developing programs for in-community learning and bringing the business community into education. This Case Study has two examples of programs that have a new approach to learning and teaching, including local businesses that are willing to work with the schools through internships and/or hands-on learning experiences.





"WHETHER WORKING WITH CUSTOMER SUPPLIED SPECIFICATIONS OR DESIGNING TO A UNIQUE REQUIREMENT, NEW ENGLAND WIRE TECHNOLOGIES' DESIGN TEAMS DEVELOP INNOVATIVE, ONE-OF-A-KIND WIRE AND CABLE SOLUTIONS. ON-SITE MANUFACTURING PROCESSES INCLUDE WIRE DRAWING, PLATING, BRAIDING, CABLING, INSULATING, AND EXTRUSION SERVICES."

ABOUT THE PROGRAM:

Lisbon Regional School and New England Wire Technologies, both located in Lisbon, New Hampshire, partnered to give students the opportunity to work with real world data. The collaboration allowed the statistics class to evaluate the data to determine efficiency and productivity and at the end, make recommendations for improvement. Students were given a tour of the department where data was pulled from, worked with employees of NEWT, and finally, gave a presentation to NEWT manufacturing supervisors.

HOW IT WORKS:

At Lisbon Regional School, an internship program is set up to allow students in 11th and 12th grade to have an internship outside of school in place of a normal, in-school class. The program is set up so students can still receive credits towards their high-school degree. Students submit an application to the overseeing teacher, expressing what kind of internship they would like to pursue, what their skills and strengths are, and any other specific requests if they have any. The teacher then reaches out to local businesses (including New England Wire Technologies) to see if they would be willing to have a high-school intern and works with the businesses to create a curriculum.

Students are then asked to document the internship in a journal and the businesses are asked to provide updates to the school. New England Wire Technologies specifically has had internship positions for entry-level manufacturing and management.





"THE TD BANK WOW! ZONE FINANCIAL EDUCATION RESOURCES ARE FREE AND DESIGNED TO HELP K-12 EDUCATORS TEACH CHILDREN AND TEENS ABOUT MONEY IN AN EASY, SIMPLE WAY. PROVIDING STUDENTS WITH MONEY MANAGEMENT AND INVESTING TOOLS NOW HELP PREPARE THEM FOR A STRONG FINANCIAL FUTURE."

ABOUT THE PROGRAM:

Anywhere that there is a local TD Bank offers the opportunity to have a bank employee come to the classroom to give financial lessons. TD Bank offers multiple lessons for any grade level. Topics that are covered include budgeting, taxes, investing, and much more. If a school is not near a TD Bank, the course material can also be viewed online.

HOW IT WORKS:

Free Financial Lesson Plans

Free, downloadable lessons about money management are available and divided by grades to have ageappropriate activities for the classroom.



TD Virtual Stock Market Simulation

A free to play simulation, ideally for middle and high school students, designed to help students learn about investing in the stock market.



Interactive Financial Education Guides

A free mobile-friendly platform that provides personal finance lessons involving bank accounts, investing, and credit.

